

PTO/SB/08A (10/01)
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ATTY. DOCKET NO. CIRC022
Client/Matter No. 80142.2012.000

APPLICATION NO. 09/835,939

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 2

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JUL 26 2002
U.S. PATENT & TRADEMARK OFFICE

FIRST NAMED INVENTOR: Mark VANGE

FILED DATE April 16, 2001

ART UNIT 2152

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U.S. PATENT DOCUMENTS

RECEIVED

Examiner Initials	Cite No.	Document No. No. – Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	JUL 31 2002
		U.S. 6,006,264	12.21.1999	COLBY, et al.	Technology Center 2100
		U.S. 5,951,694	09.14.1999	CHOQUIER, et al.	
		U.S. 5,933,412	08.03.1999	CHOWDHURY, et al.	
		U.S. 5,757,771	05.26.1998	LI, et al.	
		U.S. 5,673,322	09.30.1997	PEPE, et al.	
		U.S. 5,258,983	11.02.1993	LANE, et al.	
		U.S. 5,999,971	12.07.1999	BUCKLAND	
		U.S. 6,023,456	02.08.2000	CHAPMAN, et al.	
		U.S. 6,034,964	03.07.2000	FUKUSHIMA, et al.	
		U.S. 6,167,449	12.26.2000	ARNOLD, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Doc entry code – No. – Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	TRANSLATION
						YES NO
		EP 0384339 A2	08.29.1990	DIGITAL EQUIPMENT CORP.		
		EP 0794491 A2	09.10.1997	IBM		
		EP 0942363 A2	09.15.1999	IBM		
		WO 97/29424	08.14.1997	CITRIX SYSTEMS		
		WO 97/30392	08.21.1997	HOUSER, et al.		
		WO 98/28938	07.02.1998	NORTHERN TELECOM LTD.		
		WO 99/09689	02.25.1999	MOTOROLA, INC.		
		WO 98/26553	06.18.1998	SUN MICROSYSTEMS, INC.		
		WO 99/57637	11.11.1999	BRITISH TELECOMMUNICA TIONS		
		EP 0828214 A2	03.11.1998	LUCENT TECHNOLOGIES, INC.		



2143

		WO 99/18534	04.15.1999	WEB BALANCE, INC.			
		GB 2309558	07.30.1997	IBM		RECEIVED	
		WO 99/57620	11.11.1999	SONERA OY		JUL 9 1 2002	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS Technology Center 2100

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published
		K. SRIRAM, "Methodologies for bandwidth allocation, transmission scheduling, and congestion avoidance in broadband ATM networks", Computer Networks and ISDN Systems, 26 (1993) pp. 43-59.
		V. P. KUMAR, et al., "Beyond Best Effort: Router Architectures for the Differentiated Services of Tomorrow's Internet", May 1998, IEEE Communications Magazine, pp. 152-164.
		R. M. ADLER, "Distributed Coordination Models for Client/Server Computing", April 1995, IEEE Computer, pp. 14-22.
		G.-C. LIU, et al., "Support QoS in IP over ATM", Computer Communications, 22 (1999) pp. 411-418.
EXAMINER SIGNATURE		DATE CONSIDERED 10/2004

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